

ATTACHMENT II-A: Version A deltas of CCR-96-0903

his Version (A) of the CCR-96-0903 differ from the original version as follows:

he following mappings of Level_4 requirements to components are deleted from this CCR because the Level_4 requirements are not currently in the RTM database (Version073196).

IM 4_ID	RTM Key	Rel	L4 Text	Rqt Type	ComponentName	Comp Type	Dev Categor	omponentText
MSS- 040	7709	B	The MSS Software Distribution Service shall schedule via the EMC Planning and Scheduling Service automatic and operator-assisted distribution of software packages.	functional	<u>MsMISdDistributionMgrB</u>	Object	Develop	This Software Distribution Manager class controls the distribution of software packages project-wide.

he following mappings of Level_4 requirements to components are deleted from this CCR because the Components are not currently in the RTM database (Version073196).

IM 4_ID	RTM Key	Rel	L4 Text	Rqt Type	ComponentName	Comp Type	Dev Categor	omponentText
MSS- 001	7844	B	The MSS accountability management service shall provide the capability to maintain a user profile database that stores the following information for each registered user: a. Name b. User ID c. Password information 1. password 2. pass	functional	<u>MsAcAddress</u>	Object	Develop	This class contains address, phone and Fax information for an ECS user.
MSS- 0700	7914	B	The MSS BAAS Accounts Payable (AP) function shall maintain vendor/payee master files.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS- 0710	7915	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to update vendor/payee master files.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS- 0720	7916	B	The MSS BAAS Accounts Payable (AP) function shall maintain payee account balances.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS- 0730	7917	B	The MSS BAAS Accounts Payable (AP) function shall maintain payee account information to include: a. payee bank account information. b. payee taxpayer identification number and payee type. c. contract terms (e.g., net terms, terms that use disco	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS- 0740	7918	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to establish "pre-paid" accounts.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS- 0750	7919	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to establish temporary	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account

			accounts (e.g., when issuing a refund to a user account).					information.
MSS-760	7920	B	The MSS BAAS Accounts Payable (AP) function shall support batch entry of invoices.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-770	7921	B	The MSS BAAS Accounts Payable (AP) function shall support matching of vendor invoices to purchase order line items.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-780	7922	B	The MSS BAAS Accounts Payable (AP) function shall support matching of vendor invoices to inventory receiving reports.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-790	7923	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to indicate discrepancies between quantity, type, and cost of goods ordered, received, and invoiced.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-810	7924	B	The MSS BAAS Accounts Payable (AP) function shall provide on-line voucher approval by M&O staff.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-820	7925	B	The MSS BAAS Accounts Payable (AP) function shall provide re-routing capabilities for vouchers which are not approved the first time.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-830	7926	B	The MSS BAAS Accounts Payable (AP) function shall provide the ability to suspend a voucher from further processing.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-840	7927	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to void a voucher	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-850	7928	B	The MSS BAAS Accounts Payable (AP) function shall allow M&O staff to break up a voucher into multiple payments when charges on invoice have different due dates.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-860	7929	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to combine several vouchers for the same vendor into a single payment.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-870	7930	B	The MSS BAAS Accounts Payable (AP) function shall provide the capability to post payments to "pre-paid" accounts automatically.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-880	7931	B	The MSS BAAS Accounts Payable (AP) function shall assign a status code to each voucher to track its progress through the system.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-900	7933	B	The MSS BAAS Accounts Payable (AP) function shall allow an on-line query and searching of the voucher history file.	functional	<u>MsAcCostAcctReport</u>	Object	Develop	This class represents the reports generated to provide detailed and summary cost account information.
MSS-020	7769	B	The MSS Training Management Service shall provide the capability to input, store, maintain, and view/print training records information.	functional	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.

MSS-001	7844	B	The MSS accountability management service shall provide the capability to maintain a user profile database that stores the following information for each registered user: a. Name b. User ID c. Password information 1. password 2. pass	functional	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-100	7850	B	The MSS Accountability Management Service shall have the capability to send user registration data to the MMO.	interface	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-102	7851	B	The Accountability Service shall have the capability to receive an account balance status request from the CLS.	interface	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-115	7855	B	The Accountability Service shall have the capability to receive requests for user profile updates from the CLS.	interface	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-130	7858	B	The Accountability Service shall have the capability to send user registration information to the CLS.	interface	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-140	7860	B	The Accountability Service shall have the capability to send user profile information to the CLS.	interface	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-145	7861	B	The Accountability Service shall have the capability to send account status to the CLS.	interface	<u>MsAcUsrProfile</u>	Object	Develop	This class contains profile information for an ECS user.
MSS-001	7844	B	The MSS accountability management service shall provide the capability to maintain a user profile database that stores the following information for each registered user: a. Name b. User ID c. Password information 1. password 2. pass	functional	<u>MsAcUsrProfileMgr</u>	Object	Develop	This class represents the User Profile Manager class that governs the update and maintenance of information in the MsAcUsrProfile class. An ECS science user's available balance will be retrieved using this class and be debited by the amount of each data
MSS-105	7852	B	The Accountability Service shall have the capability to receive user registration requests from the CLS.	interface	<u>MsAcUsrRequestMgr</u>	Object	Develop	
MSS-110	7853	B	The MSS Accountability Management Service shall have the capability to receive user registration information from the MMO.	interface	<u>MsAcUsrRequestMgr</u>	Object	Develop	
MSS-120	7856	B	The Accountability Service shall have the capability to receive user registration status requests from the CLS.	interface	<u>MsAcUsrRequestMgr</u>	Object	Develop	
MSS-135	7859	B	The Accountability Service shall have the capability to send user registration status to the CLS.	interface	<u>MsAcUsrRequestMgr</u>	Object	Develop	
MSS-010	7783	B	The MSS Mode Management Service shall support a operational mode capability	functional	<u>MsAgPortMonitor</u>	Object	Develop	The PortMonitor listens to SMUX requests from the Master Agent, which is a COTS called Peer.
MSS-020	7784	B	The MSS Mode Management Service shall support a test mode capability	functional	<u>MsAgPortMonitor</u>	Object	Develop	The PortMonitor listens to SMUX requests from the Master Agent, which is a COTS called Peer.
MSS-030	7785	B	The MSS Mode Management Service shall support a training mode capability	functional	<u>MsAgPortMonitor</u>	Object	Develop	The PortMonitor listens to SMUX requests from the Master Agent, which is a COTS called Peer.

MSS-070	7789	B	The MSS Mode Management test mode shall be capable of executing simultaneously with the operational mode	functional	<u>MsAgPortMonitor</u>	Object	Develop	The PortMonitor listens to SMUX requests from the Master Agent, which is a COTS called Peer.
MSS-080	7790	B	The MSS Mode Management training mode shall be capable of executing simultaneously with the operational mode.	functional	<u>MsAgPortMonitor</u>	Object	Develop	The PortMonitor listens to SMUX requests from the Master Agent, which is a COTS called Peer.
MSS-270	7719	B	The MSS License Management Service shall have the capability to notify the M&O staff when license metering events occur.	functional	<u>MsMILiFLEXlmServerLog</u>	Object	Develop	The MsMILiLicenceB class contains the attributes and operations to control the number of licenses available as well as the control of the distribution of the licenses.
MSS-280	7720	B	The MSS License Management Service shall log license management events	functional	<u>MsMILiFLEXlmServerLog</u>	Object	Develop	The MsMILiLicenceB class contains the attributes and operations to control the number of licenses available as well as the control of the distribution of the licenses.
MSS-290	7721	B	The MSS License Management Service shall compile license utilization statistics.	functional	<u>MsMILiFLEXlmServerLog</u>	Object	Develop	The MsMILiLicenceB class contains the attributes and operations to control the number of licenses available as well as the control of the distribution of the licenses.
MSS-300	7722	B	The MSS License Management Service shall report license utilization statistics.	functional	<u>MsMILiFLEXlmServerLog</u>	Object	Develop	The MsMILiLicenceB class contains the attributes and operations to control the number of licenses available as well as the control of the distribution of the licenses.
MSS-270	7719	B	The MSS License Management Service shall have the capability to notify the M&O staff when license metering events occur.	functional	<u>MsMILiFORLSServerLog</u>	Object	Develop	The MsMILiReportGeneratorB class contains the attributes and operations necessary to perform the required reports for the Software License Management Service.
MSS-280	7720	B	The MSS License Management Service shall log license management events	functional	<u>MsMILiFORLSServerLog</u>	Object	Develop	The MsMILiReportGeneratorB class contains the attributes and operations necessary to perform the required reports for the Software License Management Service.
MSS-290	7721	B	The MSS License Management Service shall compile license utilization statistics.	functional	<u>MsMILiFORLSServerLog</u>	Object	Develop	The MsMILiReportGeneratorB class contains the attributes and operations necessary to perform the required reports for the Software License Management Service.
MSS-300	7722	B	The MSS License Management Service shall report license utilization statistics.	functional	<u>MsMILiFORLSServerLog</u>	Object	Develop	The MsMILiReportGeneratorB class contains the attributes and operations necessary to perform the required reports for the Software License Management Service.

he above deletions has caused the following Release B level_4 requirements, which are current in RTM Version 073196, to be requirements that are not linked to design components for Release B: C-MSS-78700, C-MSS-78720, C-MSS-78730, C-MSS-78860, C-MSS-78870, C-MSS-78880, C-MSS-5102, C-MSS-75100, C-MSS-75102, C-MSS-75115, C-MSS-75130, C-MSS-75140, C-MSS-75145, C-MSS-75001, C-MSS-75105, C-MSS-75110, C-MSS-75120, C-MSS-75135, C-MSS-75170, C-MSS-42280, C-MSS-42290, and C-MSS-42300.

These requirements were linked to Release A components that were inherited and used by Release B. A search of the RTM database shows that the components linked to these requirements are not in the current version of the RTM database. Therefore, the linkage can not be maintained in this CCR.